

031904



11696 U.S. PTO

PTO/SB/05 (08-03)

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		GJE-53XD1
First Inventor		Mikhail Sergeevich Shchepinov
Title	Method for Calibrating Mass Spectrometers With Trityl Mass-Tags	
Express Mail Label No.		EL972392093US

22857 U.S. PTO  
10/804983

031904

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification Total Pages 17  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed Sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C. 113) Total Sheets \_\_\_\_\_
5. Oath or Declaration Total Sheets 3
  - a. ☐ Newly executed (original or copy)
  - b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: Claim of Priority

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP)of prior application No.: 09/928,639

Prior application information:

Examiner Yelena G. GakhArt Unit 1743

For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label23557or ☐ Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	Glenn P. Ladwig	Registration No. (Attorney/Agent)	46,853
Signature	<u>Glenn P. Ladwig</u>	Date	March 19, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

THE PTO DID NOT RECEIVE THE FOLLOWING LISTED ITEMS (S) POST CARD

DOCKET NO. GJE-53XD1

**FEE TRANSMITTAL FORM**

MS PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventors: **Mikhail Sergeevich Shchepinov, Edwin Mellor Southern**

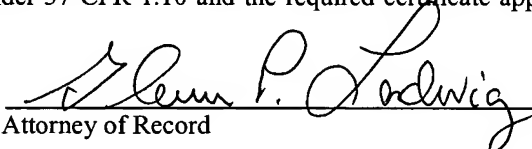
Entitled: **Method for Calibrating Mass Spectrometers With Trityl Mass-Tags**

- ☒ A Utility Patent Application Transmittal Form accompanies this Fee Transmittal Form.  
☒ The Filing Fee is calculated below:

CLAIMS AS FILED				
	Number filed	Number Extra	Rate	Fee
Basic Fee			\$770.00	\$770.00
Total Claims	37 - 20 =	17	x \$18	\$306.00
Independent Claims	8 - 3 =	5	x \$86	\$430.00
Presentation of Multiple Dependent Claim(s) (\$145)				\$ 0.00
Total Filing Fee				\$1506.00

- ☒ Please charge **\$1506.00** to Deposit Account No. 19-0065. Two copies of this sheet are enclosed.  
☒ The Commissioner is hereby authorized to charge any additional filing fees which may be required, or credit any overpayment, to Deposit Account No. 19-0065. A duplicate copy of this sheet is enclosed.  
☒ This application is being mailed by Express Mail under 37 CFR 1.10 and the required certificate appears below.

March 19, 2004  
Date

  
Attorney of Record

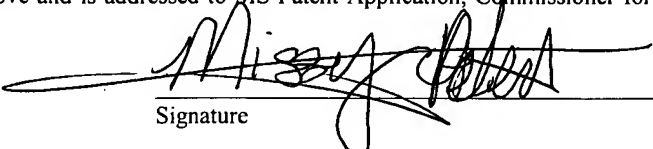
CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

**EL972392093US**

Express Mail No.: \_\_\_\_\_ Date of Deposit: March 19, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Peters  
Name of person mailing paper

  
Signature

March 19, 2004

CLAIM OF PRIORITY UNDER 35 USC §119  
Patent Application  
Docket No. GJE-53XD1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. : GJE-53XD1  
Applicants : Mikhail Sergeevich Shchepinov, Edwin Mellor Southern  
Filed : March 19, 2004  
For : Method for Calibrating Mass Spectrometers With Trityl Mass-Tags

MS PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

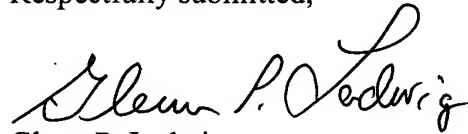
CLAIM OF PRIORITY UNDER 35 USC §119

Sir:

The applicants in the above-identified patent application hereby reaffirm their claim to the right of priority granted pursuant to 35 USC §119 based upon Great Britain Application No. 0019994.3 (filed August 14, 2000).

A certified copy of the above-mentioned Great Britain application can be found in the parent application, U.S. application Serial No. 09/928,639. The applicants respectfully request that the certified copy of the foreign priority application in the parent case be made of record in the subject application pursuant to MPEP 201.14(b).

Respectfully submitted,



Glenn P. Ladwig  
Patent Attorney

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